PATENT ABSTRACTS OF JAPAN

(11)Publication number : **2000-047890**

(43)Date of publication of application : **18.02.2000**

(51)Int.Cl.
G06F   9/46
G06F 15/16

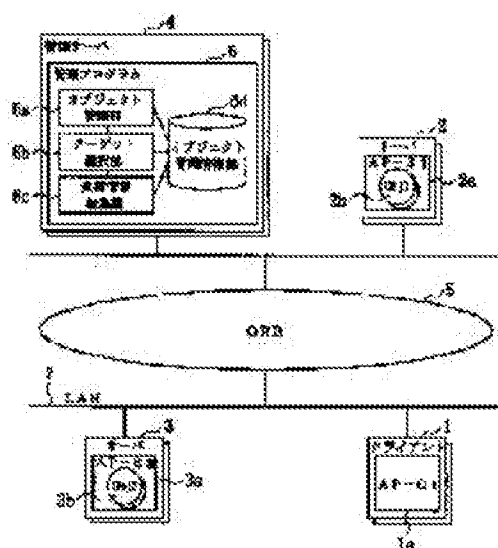(21)Application number : **10-217327** (71)Applicant : **HITACHI LTD**

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(54) **DISTRIBUTED OBJECT MANAGING SYSTEM, ITS OBJECT SELECTING METHOD AND STORAGE MEDIUM RECORDING ITS PROCESSING PROGRAM**

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a distributed object managing system, its object selecting method which improve the performance of the whole distributed object system and a storage medium recording its processing program.

SOLUTION: The system is provided with a means for selecting an optimal object by considering the number of references of each object of a calling object, the machine performance of a host and the CPU using rate and memory using rate of a server machine in which objects 2b and 3b exists, and the speed of a network between a client 1 and hosts in which the objects 2b and 3b exist. Thus, the client 1 can use an optimal target object without caring about the load of the target object in a distributed object environment.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]